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**IMPORTANT NOTICE**  
**TELECOPY/FACSIMILE COVER LETTER**

TO: U.S. Patent and Trademark Office  
Examiner: Junghwa M. Im  
Art Unit: 2811

DATE: February 3, 2005

FROM: Dariusz G. Adli

TIME: \_\_\_\_\_

TOTAL NO. OF PAGES, INCLUDING COVER: 12

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**MESSAGE:**

Patent Application No.: 10/664,585; Our Ref. 81751.0066

I hereby certify that the following documents:

☒ Amendment/Amendment Transmittal Letter

are being facsimiled to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450., for filing in the above-identified application.

February 3, 2005  
Date of Deposit

  
Juanita Soberanis

TELECOPY/FAX NUMBER: 703-872-9306 ART UNIT 2811

CLIENT NUMBER: 81751.0066

ATTORNEY BILLING NUMBER: 5214

CONFIRMATION NUMBER: (return fax to Juanita Soberanis)

FORM PTO-1083

81751.0066

Patent Application No. 10/664,585

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiroshi MASUYA

Serial No: 10/664,585

Filed: September 17, 2003

For: Semiconductor Device and Method of Manufacturing the Same, Circuit Board, and Electronic Instrument

Art Unit: 2811

Examiner: Junghwa M. Im

I hereby certify that this correspondence is being transmitted via facsimile to (703) 872-9306: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on

February 3, 2005

Date of Deposit

Juanita Soberanis

Name

*Juanita Soberanis* 02/03/05  
Signature Date

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	8	-	20	0	LG=\$50 SM=\$25	\$0
INDEPENDENT CLAIMS FEE	2	-	3	0	LG=\$100 SM=\$200	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$0
Independent Claims: 1 and 21					TOTAL	\$0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☐ A check in the amount of \$\_\_\_ to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

☐ A check in the amount of \$\_\_\_ to cover the extension fee is enclosed. A copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By: *Darius G. Adli*  
Darius G. Adli  
Registration No. 51,386  
Attorney for Applicant(s)

Date: February 3, 2005

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500 South Grand Avenue, Suite 1900  
Los Angeles, California  
90071  
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Art Unit: 2811

Examiner: Junghwa M. Im

I hereby certify that this correspondence  
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Alexandria, VA 22313-1450 on

February 3, 2005

Date of Deposit

Juanita Soberanis

Name

*Juanita Soberanis* 02/03/05  
Signature Date

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

*Darius G. Adli*  
Darius G. Adli  
Registration No. 51,386  
Attorney for Applicant(s)

Date: February 3, 2005

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500 South Grand Avenue, Suite 1900  
Los Angeles, California  
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Telephone: 213 337-6700  
Facsimile: 213 337-6701

Appl. No. 10/664,585  
Amdt. Dated February 3, 2005  
Reply to Office Action of November 4, 2004

Attorney Docket No. 81751.0066  
Customer No.: 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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Serial No: 10/664,585

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Juanita Soberanis

Name

*Juanita Soberanis* 02/03/05

Signature

Date

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 4, 2004, please amend the  
above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which  
begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.